















DRILL NAVI

DRILL SELECTION CHART

DRILL SELECTION CHART - 1ST RECOMMENDATION FOR NON FERROUS ALLOYS

● Solid Carbide Drills

Size Range (mm)	Hole Depth (L/d)	Drill Tolerance	Drill Type/ Series	Shape	Internal Coolant	Coating	Shank Type			Page Number	
							(whistle notch) DIN 6535HE	(cylindrical) DIN 6535HA	(cylindrical) *	Dimensions	Cutting Conditions
φ3.0-φ16.0	3	0~ +0.005	MAE..MB			-			●	D120	D125
	3	0~ +0.005	MAS..MB		●	-			●	D120	D125
	6	0~ +0.005	MAS..LB		●	-			●	D120	D125
φ3.0-φ14.0	3	IT7	MNS..S-DIN (DIN6537)		●	-	●	●		D094	D116
	5	IT7	MNS..L-DIN (DIN6537)		●	-	●	●		D094	D116
φ3.0-φ14.0	8	h8	MNS..L8C		●	-		●		D094	D116
	10	h8	MNS..L10C		●	-		●		D094	D116
	12	h8	MNS..L12C		●	-		●		D094	D116
	15	h8	MNS..L15C		●	-		●		D094	D116
φ3.0-φ14.0	20	h8	MNS..L20C		●	-		●		D094	D166
φ3.0-φ12.0	25	h8	MNS..L25C		●	-		●		D094	D116
φ3.0-φ10.0	30	h8	MNS..L30C		●	-		●		D094	D116

*Note: Manufacturers Standard. For more details please refer to the product page.

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